

RAINBOW PUBLIC SCHOOL
AFFILIATED TO C.B.S.E (+2)
➤ **Month-Wise Syllabus for Std:–‘VI’ (Session : 2025-26)**

SUBJECT: – ENGLISH

Month & W. Days	Chapters and Topics to be covered		Writing section	Total Period	Marks	
	English Literature	English Language			Half Yearly	Annual
April (19 days)	Ch-1 : Daddy – Long – Legs Period – 3	Ch-1 : The Sentence - Kinds of sentences - Transformation of sentences. Period – 3	1. Paragraph writing 2. Notice writing Period – 3	6	5	
	Ch-2 : Saw My Teacher on a Saturday Period – 2			3		
	Ch-3 : Tom, the Mischief maker Period – 3	Ch-2 : Subject & Predicate - Compound subject and Predicate - Identifying the subject Period – 3		5	5	
		Ch-3 : Nouns - Kinds of Nouns - Number, Gender, Case Period – 2 Vocabulary.		5	6	
May (12 days)	Ch-4 : Courageous Durgavati Period – 3	Ch-4 : Pronouns - Kinds of Pronouns Period – 2 Ch-5 : Verbs - Principal and Auxiliary verbs - Transitive & Intransitive - Finite and Non-finite verbs Period – 2 + 4	Formal Letter Period – 1+1 Informal Letter Period – 1	12	8	
June (14 days)	Ch-4 : The Coromandel Fishers Period – 4	Ch-6 : Modals Period – 3 Ch-7 : Adjectives - Kinds of Adjectives - Degrees of comparison - Order of Adjectives Period – 7		14	8	

July (25 days)	Ch-6 : A Baker's Dozen Period – 5 Ch-7 : The Ghost of Mountains Period – 6	Ch-8 : Adverbs • Kinds of Adverbs • Comparison of Adverbs • Position of Adverb Period – 4+1 Ch-9 : The Simple Tenses • Simple Present Tense • Simple Past Tense • Simple Future Tense Period – 4+1	Diary Entry Period – 4	25	8	
Aug. (20 days)	Ch-8 : If A Tree Could Talk Period – 3 Ch-9 : Travelling with Grandfather's Zoo Period – 5	Ch-10 : The Continuous Tense • Present Continuous Tenses • Past Continuous Tense • Future Continuous Tense Period – 6 Ch-11 : The Perfect Tenses • Present Perfect Tense • Past Perfect Tense • Future Perfect Tense. Period – 6		20	10	
Sep. (09 days)	Revision for Half Yearly Examination					
October (16 days)	Ch-10 : Ramveer Tanwar Period – 4 Ch-11 : leisure Period – 3	Ch-12 : Phrases • Kinds of phrases Period – 3 Ch-13 : Clauses • Kinds of Clauses Period – 4	Application writing Period – 2	16		10
Nov. (19 days)	Ch-12 : The Shepherd's Daughter Period – 5	Ch-14 : Conjunctions • Kinds of Conjunctions Period – 4 Ch-15 : Prepositions • Kinds of Preposition • Placement of preposition • Frequently confused preposition Period – 6	Notice writing Period – 3	19		10

Dec. (22 days)	Ch-13 : The Mystery of a Cyber Friend Period – 6	Ch-16 : Subject – Verb Agreement Period – 6 Ch-17 : Articles • Indefinite Articles • Definite Articles • Omission of Articles Period – 6	Letter Writing (Formal) Period – 4	22		15
Jan. (19 days)	Revision Period – 3+1	Ch-18 : Active and Passive Voice Period – 3 Ch-19 : Direct & Indirect Speech Period – 6	Paragraph Writing Period - 4	19		15
Feb. (17 days)	Revision for Annual Examination					

विषय: – हिन्दी

माह	कार्य दिवसों की संख्या	अवधि	हिंदी पाठ्य पुस्तक पाठ के नाम	मुख्य बिन्दु	कुल अंक अर्द्धवार्षिक	हिन्दी व्याकरण पाठ के नाम	मुख्य बिन्दु	अवधि	कुल अंक अर्द्ध- वार्षिक
अप्रैल	१६	४ ४	पाठ-१ मेरी मातृभूमि (कविता) पाठ-२ गुलाब सिंह (कहानी)	(१) अनुच्छेद श्रुतिलेख (समाचार पत्र द्वारा) (२) कठिन शब्दों के अर्थ (३) किसने-किससे कहा? (४) रिक्त स्थान भरें (५) सही ☒ व गलत ☐ का निशान लगाएँ (६) मिलान करें	८	पाठ-१ भाषा, बोली, लिपि और व्याकरण। पाठ-२ वर्ण-विचार, पाठ-५ शब्द भंडार (अनेकार्थी शब्द) पाठ-२० अपठित बोध।	परिभाषा, प्रकार, रिक्त स्थान भरें, मिलान करें, वैकल्पिक प्रश्नोत्तर, प्रश्नोत्तर।	४ ४ ३	१०
मई	१२	५	पाठ-३ भारत की वीर साहसी बेटियाँ (नारी सशक्तिकरण)	(७) आशय स्पष्ट करें (८) वैकल्पिक प्रश्नोत्तर (९) आंतरिक प्रश्नोत्तर (१०) लघु उत्तरीय प्रश्न (११) दीर्घ उत्तरीय प्रश्न (१२) पाठानुसार व्याकरण	४	पाठ-३ संधि पाठ-५ शब्द भंडार (पर्यायवाची शब्द) पाठ-१८ लिखित अभिव्यक्ति (अनुच्छेद लेखन)	परिभाषा, प्रकार, संधि-विच्छेद।	५ २	६

जून	१४	४	पाठ-४ हम होंगे कामयाब (कविता)		३	पाठ-४ शब्द-विचार पाठ-६ शब्द निर्माण (उपसर्ग) पाठ-१८ लिखित अभिव्यक्ति (पत्र लेखन, चित्र वर्णन)	परिभाषा, प्रकार, मिलान करें, रिक्त स्थान भरें।	४ २ ४	१३
जुलाई	२५	४ ५	पाठ-५ छत्रपति महाराज शिवाजी की उदारता (ऐतिहासिक कथा) पाठ-६ साहसी बनो (अनुदित कहानी)		८	पाठ-७ संज्ञा पाठ-८ संज्ञा के विकारक तत्व (लिंग, कारक) निबंध लेखन, चित्र वर्णन।	परिभाषा, प्रकार, लिंग बदलें, कारक की पहचान, रिक्त स्थान भरें।	४ ६ ४ २	१२
अगस्त	२०	४ ४	पाठ-६ चलो डाकघर चले (डाक व्यवस्था संबंधी लेख) पाठ-८ अनमोल बोल (दोहा)		अर्द्ध- वार्षिक ७	वार्षिक ५	पाठ-६ सर्वनाम पाठ-१६ मुहावरे, पाठ-२० अपठित बोध, पत्र-लेखन, निबंध लेखन।	परिभाषा, प्रकार, मुहावरे के अर्थ वैकल्पिक प्रश्नोंत्तर।	५ २ ५
सितम्बर	०६	पुनरावृत्ति अर्द्धवार्षिक परीक्षा							
अक्टूबर	१६	४ ४	पाठ-६ नेकी बनी बदी (कहानी) पाठ-१० सड़क की बात (आत्मकथा)	(१) अनुच्छेद श्रुतिलेख (समाचार पत्र द्वारा) (२) कठिन शब्दों के अर्थ (३) किसने-किससे कहा? (४) रिक्त स्थान भरें (५) सही ☒ व गलत ☐ का निशान लगाएँ	८	पाठ-६ शब्द निर्माण (प्रत्यय, समास) पाठ-८ संज्ञा के विकारक तत्व (वचन) पाठ-५ शब्द भंडार (विलोम शब्द)	परिभाषा, प्रकार, समास विग्रह, वचन बदलें।	६ २	कुल वार्षिक ६
नवम्बर	१६	४ ४	पाठ-११ एक दिन मैं भी जीतूंगा (कहानी) पाठ-१२ आओ फिर	(६) मिलान करें (७) आशय स्पष्ट करें (८) वैकल्पिक प्रश्नोंत्तर (९) आंतरिक प्रश्नोंत्तर	६	पाठ-१० विशेषण पाठ-११ क्रिया और काल पाठ-५ शब्द	परिभाषा, प्रकार, रिक्त स्थान भरें, वैकल्पिक प्रश्नोंत्तर।	३ ५	१४

			से दीया जलाएँ (कविता)	(१०) लघु उत्तरीय प्रश्न (११) दीर्घ उत्तरीय प्रश्न (१२) पाठानुसार व्याकरण		भंडार (अनेक शब्दों के लिए एक शब्द) पाठ-२० अपठित बोध अनुच्छेद लेखन		२	
दिसम्बर	२२	५ ४	पाठ-१३ भारत की वास्तुकला (कला एवं संस्कृति) पाठ-१४ वह नन्ही चिड़िया (अनुदित कहानी)		८	पाठ-१२ वाच्य पाठ-१३ अविकारी शब्द पाठ-१५ वर्तनी एवं वाक्य रचना की अशुद्धियाँ पत्र-लेखन, संवाद लेखन।	परिभाषा, प्रकार, अशुद्ध को शुद्ध करें।	३ ५ ४	१५
जनवरी	१६	४ ४	पाठ-१५ फागुन में सावन (कविता) पाठ-१६ खेल, खाना और खुशी (स्वास्थ्य संबंधी निबंध)		८	पाठ-१४ वाक्य पाठ-१६ विराम- चिह्न पाठ-१७ लोकोक्तियाँ पत्र-लेखन, निबंध-लेखन, संवाद लेखन।	परिभाषा, प्रकार, वैकल्पिक प्रश्नोत्तर, विराम चिह्न की पहचान, लोकोक्तियों के अर्थ।	४ ४ ३	१५
फरवरी	१७	पुनरावृत्ति वार्षिक परीक्षा							

विषय: – संस्कृत

माह	कार्य दिवसों की संख्या	दिव्यांजलि संस्कृत - १	श्वेता व्याकरण - १	कक्षा संख्या	अर्द्धवार्षिक
अप्रैल	१६	पाठ-१ : संस्कृत वर्णमाला पाठ-२ : संस्कृत शब्द परिचय: पाठ-३ : धातु परिचय:	१ - अपठित गद्यांश: २ - पत्र लेखनम्	9+10 = 19	गद्यांश १० अंक रचनात्मक कार्यम् १५ अंक
मई	१२	नवीन शब्दावली - १ पाठ-४ : सर्वनाम् परिचय:	३ - चित्रवर्णनम् ४ - अनुच्छेदलेखनम्	5+7 = 12	व्याकरण २५ अंक

जून	१४	पाठ-५ : प्रथमः पुरुषः (त्रिषु लिंगे) पाठ-६ : मध्यम् पुरुषः (त्रिषु लिंगे)	५ - वर्ण-विचारः वर्ण विन्यासः च	9+5 = 14	दिव्यांजलि संस्कृत ३० अंक
जुलाई	२५	पाठ-७ : उत्तम् पुरुषः (त्रिषु लिंगे) नवीन शब्दावली - २	६ - सन्धिः ७ - शब्द रूपाणि	6+19 = 25	
अगस्त	२०	पाठ-८ : अव्यय-पदानि	८ - धातुरूपाणि संख्या	6+14 = 20	
सितम्बर	०६	पुनरावृत्तिः अर्द्धवार्षिक परीक्षा			
अक्टूबर	१६	पाठ-९ : कर्ता कारकः सम्बोधनम् च पाठ-१० : कर्मकारकः	९ - कारक - परिचयः १० - उपपदविभक्तयः	6+10 = 16	
नवम्बर	१६	पाठ-११ : करण कारकः पाठ-१२ : सम्प्रदान कारकः पाठ-१३ : अपादान कारकः	११ - उपसर्गः १२ - अव्ययाः	9+10 = 19	वार्षिक परीक्षा
दिसम्बर	२२	पाठ-१४ : सम्बन्धे षष्ठी पाठ-१५ : अधिकरण कारकः	१३ - संख्या	8+14 = 22	गद्यांश १० अंक रचनात्मक कार्यम् १५ अंक
जनवरी	१६	श्लोकाः पाठ-१६ : लृट् लकारः		8	व्याकरणं २५ अंक दिव्यांजलि संस्कृत ३० अंक
फरवरी	१७	पुनरावृत्तिः वार्षिक परीक्षा			

SUBJECT: – MATHS

Month & W. Days	No. of Period	Chapters and Topics	Marks Half Yearly
April (19 days)	10	L-1. Knowing our numbers : - Large numbers - Indian and International system of numeration. - Comparison of numbers - Large numbers in practice - Estimation and round off - Simplification of brackets in an expression - Roman numerals Activities :	10

	9	- Place value tower - Form the largest and smallest number L-2. Whole Numbers - Natural numbers and whole numbers - Operations on the number line - Properties of whole numbers - Patterns in whole numbers Activities : - Whole Number Bingo - Number Line Hop	10
May (12 days)	12	L-3. Playing with numbers : - Factors and Multiples - Even and odd numbers - Prime and composite numbers - Test of divisibility - Prime factorisation - HCF and LCM - Relationship between HCF and LCM Activities : - Number Riddles - Magic Square Puzzle	12
June (14 days)	14	L-4. Integers - Integers on the number line - Comparing and ordering integers - Absolute value of an integer - Addition and subtraction of integers - Properties of addition and subtraction Activities : - Integer Dice Battle - Integer Temperature Tracker	10
July (25 days)	15	L-5. Fractions - Fractions on the number line - Types of fractions - Conversion of mixed fraction into improper fraction and vice verse - Equivalent fractions - Like and unlike fractions - Comparing and Ordering fractions - Addition and subtraction of decimals Activities :	12

	10	- Fraction Number Line Walk - Fraction Art (Pattern Blocks) L-6. Decimals - Place value of decimals - Decimals on the number line - Like and unlike decimals - Comparison of decimals - Application of decimals - Addition and subtraction of decimals Activities : - Decimal Place Value Game - Money Math	12
August (20 days)	20	L-7. Algebra - Understanding variables through patterns - Algebraic expressions - Value of an expression Activities : - Magic Number Puzzles (using variables) - Balance the scale	14
September (09 days)	Revision for Half Yearly Examination		Annual
October (16 days)	8	L-8. Ratio and Proportion - Ratio and equivalent ratios - Ratio in simplest form - Proportion - Continued proportion - Unitary method Activities : - Color Mixing Ratios - Lego or Bead Ratios	12
	8	L-9. Basic Geometrical Ideas - Plane, point, line, line segment, ray - Measuring line segments - Lines in a plane: intersecting, parallel and perpendicular lines - Angles and parts of an angle - Types of angles - Measuring angles Activities : - Shape sorting game	8

		• Geometry Art	
November (19 days)	8	L-10. Understanding Elementary Shapes • Open and closed figures • Polygons • Triangle • Types of triangles • Quadrilateral • Special types of quadrilaterals • Circle and different parts of a circle Activities : • 3 D shape station • Shape Drawing with Compass and Ruler	10
	6	L-11. Three dimensional shapes • Solid shapes • Faces, edges and vertices of a solid • Nets of solid shapes Activities : • Shape Hunt (3 D in Real life) • Nets of 3 D shapes	8
	5	L-12. Symmetry • Symmetry and lines of symmetry • Symmetry in geometrical figures • Reflection symmetry Activities : • Paper Folding symmetry • Symmetry sorting game	8
December (22 days)	10	L-13. Constructions • Construction of a line segment • Construction of as circle • Construction of angles and special angles • Construction of a perpendicular line Activities : • Drawing Angles using a protector • Draw circles with compass	8
	12	L-14. Perimeter and Area • Perimeter of a rectangle, square, triangle and circle • Units of area	14

		• Area of a rectangle, square, triangle and circle • Area using squared paper Activities : • Grid Paper Drawing • Perimeter walk	
January (19 days)	10	L-15. Data Handling • Recording and organising data • Tally marks • Pictographs • Bar graphs Activities : • Favourite snacks survey • Weather charting	12
	9	Revision Practice for Annual Exam.	
February (17 days)	17	Revision for Annual Examination	

SUBJECT: – SCIENCE

Month & W. Days	(Chapters & Topics)	Period	Marks
April (19 days)	1. THE WONDERFUL WORLD OF SCIENCE • Hypothesis • Steps of scientific method • Science explains • Be a ‘whys’ person	9	8
	2. DIVERSITY IN THE LIVING WORLD • Diversity in plants and animals • Grouping plants • Grouping animals • Plants and Animals in different surroundings Activity 1 : Let us compare the structure of different types of leaves. Activity 2 : Let us observe the roots of some plants.	10	14
May (12 days)	3. MINDFUL EATING : A PATH TO A HEALTHY BODY • Nutrients : Carbohydrates, Fats, Proteins, Vitamins, Minerals. • A balanced diet • Cooking right • Malnutrition • Food Miles : From Farm to our plate	12	15

	Importance of exercise and healthy life style Activity : Test for starch		
June (14 days)	4. EXPLORING MAGNETS - Magnets - Characteristics of a Magnets - Properties of Magnets - Earth's Magnetic Field - Making a magnet - Care and storage of magnets Activity 1 : To prove that two like poles of a magnet repel each other and two unlike poles attract. Activity 2 : To find the poles of a magnet.	14	14
July (25 days)	5. MEASUREMENT OF LENGTH AND MOTION - How do we measure - Physical quantities - Measurement - Measurement of length - Transport : Now and Then - Rest and Motion - Motion and its types Activity 1 : Measurement of length of your books & copies. Activity 2 : To measure the length of a curved line.	25	15
August (20 days)	6. MATERIALS AROUND US - Observing Things Around Us - Grouping - Properties of Materials - Sorting materials based on their physical appearance - Sorting materials based on their states, Solubility and Density. - Sorting materials based on their magnetic property - Sorting materials based on their conductivity. - What is matter? Activity 1 : let us identify different objects.	20	14
September (09 days)	Revision for Half Yearly Examination		
October (16 days)	7. TEMPERATURE AND ITS MEASUREMENT - Hot and Cold - Temperature - Measuring Temperature - Air Temperature Activity 1 : How to we feel hot and cold.	8	13
	8. A JOURNEY THROUGH STATES OF WATER Role of water in daily life	8	13

SUBJECT: – S.ST

Month &W. Days	Chapters and Topics	Activities	Period	Marks	
				Half	Annual
April (19 days)	GEOGRAPHY Ch-1. Our planet in the solar system Topics : The universe and our Galaxy, Our Solar System. HISTORY Ch- 1. What, When, Where and How Topics : What is History, Historical Timeframe, The Role of Geography in History, Historical sources. SOCIAL AND POLITICAL LIFE Ch-1. Diversity Topics : Types of Diversity, Unity in Diversity.	Make a chart paper describing all planets	6	7	
		Prepare a project report on any historical sites of India.	7	6	
			6	6	
May (12 days)	HISTORY Ch-2. From Hunter Gatherers to food growers Topics : Evolution of Human beings, Stone Age, Ch-3. The First Cities Topics : Harappan Civilisation		7	6	
			5	6	
June (14 days)	GEOGRAPHY Ch-2. Globe : Latitudes and Longitudes Topics : The Globe, The Longitudes and the latitudes, The Meridian and the different time zone. HISTORY Ch-4. The Vedic Age Topics : The Vedic Age/Period, The Vedic Literature and its parts, Class Division, Life of people of Vedic period.	Make a Globe using Thermocol ball and draw longitudes and latitudes.	5	6	
			9	6	
July (25 days)	CIVICS Ch-2. Prejudice and Discrimination Topics : Diversity, Prejudice and stereotypes, Inequality and Discrimination, Striving for equality constitution at India. GEOGRAPHY Ch-3. The Earth's Motions Topics : Different Motions and their effects, The Revolution and its role in the formation of seasons.	Study about the Indian constitution and write 10 points on a chart paper	7		
			8	7	2

	HISTORY Ch-5. Kingdoms, Kings and Early Republics Topics : The Janapadas and the Mahajanapadas, their lives, Magadha Kingdom and Vajji		10	8	
August (20 days)	Ch-6. New Questions and Ideas Topics : Rise of Jainism and Buddhism, Teachings of Jainism and Buddhism, Spread of the new religions, decline of Buddhism. CIVICS Ch-3. Government Topics : Meaning and levels, Laws of the Government types and democratic government. Ch-4. Panchayati Raj Topics : Levels of gram panchayat.	Make a chart paper describing the levels of Government of India	7 7 6	8	4 2
September (09 days)	Revision for Half Yearly Examination				
October (16 days)	GEOGRAPHY Ch-4. Maps Topics : Importance, Components difference between sketch, plan and Map. HISTORY Ch-7. Ashoka The Emperor who gave up war Topics : Chandragupta, establisher of Mouryan Empire, Ashoka The Great, Decline. CIVICS Ch-5. Rural Administration. Topics : District Collector, Role of Police, Hindu Succession Amendment act 2005.	Take the Map of the world and locate India on it.	5 6 5		6 8 6
November (19 days)	GEOGRAPHY Ch-5. The Realms of Earth Topics : Domains of the Earth, Distribution of various continents and oceans, Importance of Biosphere, Composition of the Atmosphere. HISTORY Ch-8. Life in Villages and Town Topics : Life and occupations of villages, Traders and Marchants, Life in Towns and cities, features.	Make a list of those things which are exported from India.	8 7		7 6

	CIVICS Ch-6. Urban Administration Topics : Difference between municipality and municipal corporation, Sources and income, Grievances.		6		6
December (22 days)	GEOGRAPHY Ch-6. India : Location and Physical features Topics : Location of our country, Neighbouring countries and political divisions of India, Physical Divisions of India.		7		7
	HISTORY Ch-9. Traders, Kings and Pilgrims Topics : Invaders and Rulers, The Trade and commerce with the world, Spread of Buddhism, The Pilgrims.		8		6
	CIVICS Ch-7. Rural and Urban Livelihood Topics : Rural and Urban livelihood, Other occupations in Rural and Urban Areas, Farming, Migration and its effects.		7		6
January (19 days)	HISTORY Ch-10. New Empires and Kingdoms Topics : The Gupta, Dynasty, Harshvardhana, Hiuen Tsang's Accounts, Chalukyas and Pallavas.		9		8
	Ch-11. Art, Architecture and Science Topics : Development of Art, Architecture, Ancient Literature, Architecture paintings, and monuments.		10		6
February (17 days)	Revision for Annual Examination				

SUBJECT: – G.K

Month & W. Days	Chapters and Topics	Period	Marks	
			Half Yearly	Annual
April (19 days)	Ch. – Plants and Animals : 1. Know your plants, 2. Most Venomous Animals, 3. Useful Medicinal Plants, 4. Amazing Facts about plants, 5. Know about Birds.	19	10	
May (12 days)	6. Mind Boggling, 7. Bird Quiz, 8. Aquatic Animals, 9. Wildlife.	12	10	

June (14 days)	Ch. – Our Motherland 10. First Among Indians, 11. Enchanted cities, 12. National Movements and Associations, 13. Indian cities and their Nicknames, 14. Architectural wonders of India, 15. Fairs and Festivals of India, 16. Indian Handicrafts.	14	10	
July (25 days)	17. Protected Area Network of India, 18. National Awards, 19. Makers of New India, 20. India's Most beautiful Travel Destination, 21. Indian lakes.	25	10	
August (20 days)	Ch. – World's View 22. Oldest civilisation of the world, 23. Firsts in the world, 24. New seven wonders of the world, 25. Eminent Personalities of the world, 26. Continents and Oceans.	20	10	10
September (09 days)	Revision for Half Yearly Examination			
October (16 days)	Ch. – Language and Literature 27. Famous characters in literature, 28. Famous Quotes, 29. Books and Authors, 30. Environment Terms, 31. Improve your vocabulary, 32. Language Quiz.	16		8
November (19 days)	Ch. – Science and Technology 33. Space firsts, 34. Branches of science, 35. Amazing facts about ISRO, 36. Famous Astronomers, 37. Discoveries and Inventions.	19		4
December (22 days)	Ch. – Sports and Entertainment 38. Famous Sportspersons, 39. Films with your stars, 40. Paralympic games, 41. Most famous Dances of Bollywood, 42. Playing Area of sports, 43. Crps and trophies, 44. Folk Theatre, 45. Protests on podilems, 46. Music stop, 47. Football Mania.	22		8
January (19 days)	Ch. – Logical Reasoning 48. Wrack your brain, 49. Matchsticks, 50. Brain Teasers, 51. Non-Verbal Reasoning, 52. Alphabets, 53. Coding Decoding, 54. Count the squares and Triangles, 55. Mirror Images. Ch. – Life Skills 56. Air pollution, 57. Positive Attitude	10		10 5
		9		5
February (17 days)	Revision for Annual Examination			

SUBJECT: – COMPUTER

Month &W. Days	Chapters and Topics	Period	Half Yearly
April (19 days)	Ch-1. Windows Operating System Topics : Windows Operating System, working with Files/Folders, Using the Taskbar, Working with multiple applications, Creating a New Virtual Desktop, Some Useful Application in Windows Operating System.	2	10
May (12 days)	Ch-2. Artificial Intelligence Topics : What is AI?, Types of AI, History of AI Timeline, Applications of AI.	2	8

June (14 days)	Ch-3. Domains of Artificial Intelligence Topics : Domains of AI, The Impact of AI in Our Lives.	2	8
July (25 days)	Ch-4. Using Electronic Mail (email) Topics : What is an Electronic Mail? Creating an Email Account, Writing an Email, Opening, Replying, Forwarding and Deleting an Email, Email Etiquettes, Recognising Inappropriate Behaviour Online.	3	10
August (20 days)	Ch-5. Digital Citizenship – I Topics : Digital Citizen, Digital Well – Being, Digital Etiquette (Netiquette), Digital Drama, Cyber Security, A Few Other Aspects of Cyber Security.	3	9
	Ch-6. Data Visualisation in Excel Topics : Data Visualization in Excel, Modifying a chart, Using Different Styles for a Chart, Different Types of Charts, Using Sparklines.	3	5
September (09 days)	Revision for Half Yearly Examination		
October (16 days)	Ch-7. Types and Languages of Computers Topics : Types of Computers, Classification Based on Type of data, Classification based on size, Computer languages, Machine language, Assembly language, High level languages, Fourth generation languages (4 GLS) Fifth generation languages (5 GLS).	4	Annual 14
November (19 days)	Ch-8. Algorithms and Flowcharts Topics : Algorithm, Pseudocode, Flowchart, Importance of using planning tools, Symbols used in flowcharts, A Few solved examples, differentiate between algorithms and flowcharts.	3	10
December (22 days)	Ch-9. Introduction to Python Topics : What is python?, Installing python, Working in python shell, Character set, Data types and variables, Assigning values to variables, Keywords, Operators and Operands, Print statement.	3	14
January (19 days)	Ch-10. More on Python Topics : Operators and Operands, The Order of precedence of Operators, Input statement, Control statements and comments.	3	12
February (17 days)	Revision for Annual Examination		